



BOSS

LUBRICANTS



BOSS UNIVERSAL ANTIFREEZE/COOLANT

PRODUCT DESCRIPTION AND BENEFITS

- Formulated with ethylene glycol and a universal anti-freeze inhibitor package that is SCA (Supplemental Coolant Additive) pre-charged
- Premium quality blend that meets or exceeds the latest anti-freeze performance specification for automotive gasoline engines, as well as heavy duty and light duty diesel engines

PERFORMANCE SPECIFICATION

SPECIFIC GRAVITY @ 15.5 °C, kg/l	1.1138
BOILING POINT, REFLUX	164°C
FLASH POINT, COC, °C	119
PH: 50 VOL % IN WATER	10.4
TOTAL WATER, %	2.0

MIXING TABLE

ANTI-FREEZE&COOLANT	FREEZE POINT	BOILING POINT
331/3% IN VOLUME	-18°C	123°C
40% IN VOLUME	-24°C	126°C
50% IN VOLUME	-37°C	127°C
60% IN VOLUME	-52°C	132°C
70% IN VOLUME	-64°C	135°C

At sea level atmospheric pressure with 15lb pressure cap. The boiling point decreases approximately 17°C and increases approximately 16-3°C per pound of pressure developed in the system.

PROPERTIES

- Universal Automotive formulation
- Maximum major automobile manufacturer's specifications
- Aluminum protection
- Provides year round protection
- Protects against rust and corrosion
- Compatible with all conventional type car anti-freeze



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APPLICATIONS

This product meets the performance requirements and specifications for after-market anti-freeze coolants including:

AUTOMOBILE

ASTM D-3306
CHRYSLER MS 7170
FORD ESE-M97B44-A,
EC. 3.1.1 & 3.1.2
GM 1825M (ALUMINUM)
SAE J1034 DETROIT DIESEL 7SE298

HEAVY DUTY DIESEL

ASTM D-4985, ASTM D-6210
GM 1899M (NON-ALUMINUM)
RP-329, TYPE A-AMER. TRUCK MAINT COUNCIL

SAE J1941
CATERPILLAR HEAVY DUTY COOLANT
JOHN DEER H5
PETERBILT, KENWORTH
CUMMINS 90T8-4
FREIGHTLINER 48-22880
MACK TRUCK
CID A-A52624

ENVIRONMENTAL PRECAUTIONS

- Observe local laws and regulations
- Do not drain used coolant near shrubs or gardens
- Do not leave puddles of drained coolant
- Dilute any spills with large amounts of water
- Store in a secured location away from children and animals
- Remember anti-freeze is poisonous

****Do not blend or mix with extended life product anti-freeze/ coolants****

CANADIAN OWNED, CANADIAN MADE, FOR CANADIAN CLIMATES.
QUALITY, VALUE, SERVICE AND SUPPORT

In order to continue to provide superior quality, BOSS LUBRICANTS reserves the right to change composition of its products without notice. For the location of the Distributor nearest you, please call 1-800-844-9457 or fax (403) 279-2272 #112, 6303 30th Street S.E. Calgary, AB T2C 1R4

WWW.BOSSLUBRICANTS.COM



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